XV.—*A new Species of* Diptera *in the Collections of the Indian Museum*—Dilophus Graciosus, *N. Sp.*—*By* J. M. F. Bigot.

[Received 31st October; read 5th November, 1890.]

Long. ♂ = 2 *millim.* ♀ = $2\frac{3}{4}$ *millim.*

♂. *Omnino nigro nitente, halteribus nigris; alis albidis, stigmate parvo, nigro.*

Entièrement d'un noir luisant; balanciers noirs; ailes blanchâtres; stigmate petit, noir.

♀. *Fulva. Capite, antennis, palpis, haustello, spinos thoracis, halteribus, scutello, dorso segmentis, abdominis tibiis, tarsis, femoribus posticis, apice, nigris; alis pallidissime fusco tinctis, stigmate nigro, magno.*

D'un fauve rougeâtre; la tête, les antennes, les palpes, la pipette, les épines du prothorax et du *tergum*, les balanciers, quelques macules sur les flancs au dessous des ailes, les tibiæ, les tarses, l'extrémité des femurs postérieurs, le tout, d'un beau noir; les ailes, presqu'hyalines très légèrement teintées d'un roussâtre tout pâle, stigmate grand et noir.

In copula 1. ♂. 1 ♀.

Dharmsala, Indes, Major Sage.

XVI.—*Preliminary List of the Butterflies of Madras.*—*By* Lieut. E. Y. Watson. (*Communicated by* E. Thurston, Esq.)

[Received July 9th :—Read 5th November 1890.]

The following list of Madras Butterflies is compiled from a collection made between March and the middle of August, 1889. The total number of species obtained is only 74; but there is no doubt that, if the observations had been extended throughout the entire year, this number would be increased by at least twenty additional ones. For the first three months of this period there was little or no rain; but from the 1st June till the middle of August the rain, though never very heavy, was more or less continuous, comparatively few days passing without at least a slight shower. It will be noticed that only the typical wet-season forms of *Mycalesis mineus*, *Melanitis leda*, and *Junonia asterie* were met with. Presumably the corresponding dry-season forms would be met with from November till February.